AMENDMENT OF SOLICITA	TION/MODIF	ICATION OF CONTRACT		1. CONTRACT ID (CODE	PAGE OF PAGES
AMENDMENT OF SOCIETY		ication of contract				1 20
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.		5.	PROJECT	TNO.(Ifapplicable)
0002	24-Dec-2008					
6. ISSUED BY CODE	W917PM	7. ADMINISTERED BY (If other than item 6)		CODE		
AFGHANISTAN ENGINEER DISTRICT US ARMY CORPS OF ENGINEERS KABUL APO AE 09356		See Item 6				
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, S	State and Zip Code)	Х	9A. AMENDMEN W917PM-09-R-00	T OF SC 34	OLICITATION NO.
			Х	9B. DATED (SEE 12-Dec-2008	ITEM 1	11)
				10A. MOD. OF CO		
CODE	FACILITY COD	DE		10B. DATED (SE	E ITEM	I 13)
11.7	THIS ITEM ONLY A	PPLIES TO AMENDMENTS OF SOLIC	CIT.	ATIONS		
X The above numbered solicitation is amended as set forth	in Item 14. The hour and o	date specified for receipt of Offer		is extended,	is not exte	ended.
Offer must acknowledge receipt of this amendment prior (a) By completing Items 8 and 15, and returning 1 or (c) By separate letter or telegramwhich includes a ret RECEIVED AT THE PLACE DESIGNATED FOR TH REJECTION OF YOUR OFFER. If by virtue of this am provided each telegramor letter makes reference to the s 12. ACCOUNTING AND APPROPRIATION DA	copies of the amendmen erence to the solicitation a E RECEIPT OF OFFERS I endment you desire to chan olicitation and this amend	t; (b) By acknowledging receipt of this amendme and amendment numbers. FAILURE OF YOUR A PRIOR TO THE HOUR AND DATE SPECIFIED age an offer already submitted, such change may be	ent or ACK O MA	n each copy of the offer s NOWLEDGMENT TO AY RESULT IN nde by telegram or letter,	BE	
IT MODII	FIES THE CONTRAC	O MODIFICATIONS OF CONTRACTS T/ORDER NO. AS DESCRIBED IN ITE	ЕМ	14.		
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.	ANT TO: (Specify at	uthority) THE CHANGES SET FORTH	IN	ITEM 14 ARE MA	DE IN T	THE
B. THE ABOVE NUMBERED CONTRACT/O office, appropriation date, etc.) SET FORT	H IN ITEM 14, PURS	SUANT TO THE AUTHORITY OF FA			changes	in paying
C. THIS SUPPLEMENT AL AGREEMENT IS		RSUANT TO AUTHORITY OF:				
D. OTHER (Specify type of modification and a	uthority)					
E. IMPORTANT: Contractor is not,	is required to sign	n this document and return	coj	pies to the issuing of	ffice.	
14. DESCRIPTION OF AMENDMENT/MODIFIC where feasible.)	CATION (Organized	by UCF section headings, including solic	itat	ion/contract subject	matter	
The purpose of this amendment is to reduce the vendor questions and Government responses		orage Buildings, provide appendix G10) foi	r laundry facilities, a	and prov	vide
a. This amendment reduces the number of Arm of the Standard Form 1442, Section 00010 Co paragraph 4.1.2, and Section 01010 paragrap b. This amendment adds Appendix G10, laundr c. This amendment adds Optional Contract Line TMC). Scope of work for the optional items is (DBA) Insurance has been changed to CLIN 0 d. See attached vendor questions and Govern Except as provided herein, all terms and conditions of the do	ntract Line Item Numb h 4.8.1 to reflect the y facilities. Item Number (CLIN) described in Section 010. ment responses.	per 0005AB, Section 01010 paragraph change in quantity. 0009 for the demolition of Building Nun 01010, paragraph 4.5.1. Previous CL	1.0 nber IN 0	General, Section 0 512 (Troop Medica) 009 for Defense Bo	1010 al Clinic usiness	-
15A. NAME AND TITLE OF SIGNER (Type or		16A. NAME AND TITLE OF CO	_			e or print)
	· /	TEL:		EMAIL:	, Jr-	<u> </u>
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNEI		RIC		16	6C. DATE SIGNED
		BY				24-Dec-2008
(Signature of person authorized to sign)		(Signature of Contracting Of	fice	r)	_ ′	2. 500 2000

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

SECTION SF 30 - BLOCK 14 CONTINUATION PAGE

The following have been added by full text:

REQUEST FOR INFOR AMEND 0002

1. **Vendor Question**: In site visit they told us that three are (3) Arms Storage Facilities, but in RFP five (5), which one is right?

Government Response: Solicitation Amendment 0002 corrects the number of Arms Storage Facilities from five (5) to three (3).

2. **Vendor Question**: Five (5) Laundry Facilities drawing not exist.

Government Response: Solicitation Amendment 0002 adds appendix G10 which provides a drawing of the Laundry Facilities.

3. **Vendor Question:** One (1) Athletic Field/Track, specification does not exist and section does not exist.

Government Response: Reference Solicitation, Section 01010, paragraphs 1.0, 4.1.3, 4.8.5 for specification for Athletic Field/Track. See Reference Appendix A for the proposed location and Appendix C for drawings of the Track and Field.

4. **Vendor Question:** Also in proposal option mentioned two (2) Bleachers its drawings not exist.

Government Response: Bleachers are listed in the Solicitation as an Option Item, quantity of two (2). Bleachers are described in section 01010, paragraph 4.1.3 and 4.8.5. No drawings exist of bleachers.

5. **Vendor Question:** Number of Guard towers not mentioned.

Government Response: Guard tower is mentioned in the Solicitation, section 01010, paragraph 4.8.7, 4.11 and in section 01015 paragraph 2.3.1, 2.4, 2.4.4, 3.11.1.1.5, 3.11.1.3, and 9.4.2.

6. **Vendor Question:** Reinforced concrete wall with stone veneer wall length and location is not mentioned.

Government Response: Reference Appendix G for location and approximate length of Reinforced Concrete Wall with Stone Veneer.

7. **Vendor Question:** 2 KM of access road, wide of road not mentioned on road drawing section.

Government Response: Reference Appendix G for location and approximate width of access road.

8. **Vendor Question:** One (1) Fitness Center, is not clear where 600 SQ M (24.5x24.5) ,where will be the high court ,is it volleyball ground place or any other place or all area will have metal frame wall with metal roof ,now volleyball area is approx(15x12) according to the drawings. Please specify.

Government Response: The height of the volleyball court needs to be 7m from floor to ceiling and the rest of the area (weight room/toilet facilities) needs to be 3m from floor to ceiling. There will be two different roof heights.

SECTION 00010 - SOLICITATION CONTRACT FORM

The required performance has changed from:

ANA Garrison Upgrades, Gardez, AfghanistanThe project consists of the design and construction of five (5) Arms Storage Facilities, one (1) Fitness Center, one (1) Public Works building, one (1) Fire Station addition, five (5) Laundry Facilities, one (1) Athletic Field/Track, and one Entry Control Point access road for Afghan National Army at Gardez, Afghanistan. The Government intends to award one (1) Firm-Fixed Price contract resulting from this solicitation. The magnitude of this effort is estimated between \$5,000,000.00-\$10,000,000.00The point of contact for this solicitation is Mr. Michael McConnell at email: michael.t.mcconnell@usace.army.mil

To:

ANA Garrison Upgrades, Gardez, AfghanistanThe project consists of the design and construction of three (3) Arms Storage Facilities, one (1) Fitness Center, one (1) Public Works building, one (1) Fire Station addition, five (5) Laundry Facilities, one (1) Athletic Field/Track, and one Entry Control Point access road for Afghan National Army at Gardez, Afghanistan. The Government intends to award one (1) Firm-Fixed Price contract resulting from this solicitation. The magnitude of this effort is estimated between \$5,000,000.00-\$10,000,000.00The point of contact for this solicitation is Mr. Michael McConnell at email: michael.t.mcconnell@usace.army.mil.

The following have been modified: <u>SECTION 00010</u>

SECTION 00010

PROPOSAL SCHEDULE

The Contractor shall provide a price for all items, including those labeled, "Optional Items." The Government will evaluate the Contractor's entire proposal to determine which proposal represents the Lowest Price Technically Acceptable to the Government.

No. Desci	ription	Qty	Unit	Unit Price Total Amount
. Base Pro	posal:			
0001 Des	ign Costs:	1	LS	\$
0002 Mol	oilization	1	LS	\$
0003 Den	nobilization	1	LS	\$
0004 As-	Built Drawings	1	LS	\$
0005 Dev	elopment (Construction)			
0005AA	Demolition & Grading	1	LS	\$
0005AB	Arms Storage Facilities	3	EA	\$
0005AC	Fitness Center	1	EA	\$
0005AD	Public Works Bldg & Yard	1	EA	\$
0005AE	Fire Station Addition	1	LS	\$
0005AF	Laundry Facilities	5	EA	\$
0005AF	Entry Control Point & Road	1	LS	\$

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	(total of all above costs - includes des	tal Base I	_	\$
2. Opti	onal Items:			
0006	Athletic Field	1	LS	\$
0007	Track	1	LS	<u> </u>
0008	Bleachers	2	EA	\$
	Demolition of Building 512 Troop Medical Clinic -TMC	1	LS	\$
	Sub- (total of all above costs - includes design	_	otion Items truction)	\$
0010	Defense Base Act (DBA) Insurance	1	LS	\$
TOTAL	PROPOSAL			\$

PROPOSAL SCHEDULE NOTES

- 1. Offeror shall submit prices on all items.
- 2. Only one contract for the entire schedule will be awarded under this solicitation. This project will be awarded as a firm fixed price contract. This project will be awarded as a lump sum contract. This Proposal Schedule is an accounting tool for allocating funds to applicable budget.
- 3. All costs associated with this project (i.e., security, insurance etc.,) shall be included in the line items in the bidding schedule.
- 4. EXERCISE OF OPTIONAL BID ITEMS: Optional bid items may, at the option of the Government, be exercised at any time within 120 calendar days after notice to proceed. END OF SECTION

SECTION 00100 - BIDDING SCHEDULE/INSTRUCTIONS TO BIDDERS

The following have been modified:

SECTION 00110

Afghanistan National Army Garrison Upgrades, Gardez, Afghanistan SECTION 00110

ANA DESIGN-BUILD

LOW-PRICED, TECHNICALLY ACCEPTABLE

PROPOSAL PREPARATION

1. INQUIRIES

Perspective offerors should submit inquiries related to this solicitation by writing or calling the following: Michael McConnell at 079-686-7991 (Collect calls will not be accepted):

All questions will be submitted in writing by letter or e-mail to:

U.S. Army Corps of Engineers (USACE) Afghanistan Engineer District (AED)

Qalaa House, Attention: Michael McConnell

Kabul, Afghanistan

E-MAIL ADDRESS: michael.t.mcconnell@usace.army.mil

Please include the solicitation number, and project title with your questions. Written inquiries must be received by this office not later than 4 calendar days prior to the date set for receipt of offers.

Oral explanations or instructions are not binding. Any information given to an offeror which impacts the solicitation and/or offer will be given in the form of a written amendment to the solicitation.

As this is a competitive negotiation acquisition, there is no public bid opening and no information will be given out as to the number of offerors or the results of the competition until all awards are made.

2. DIRECTIONS FOR SUBMITTING PROPOSALS

Offers must be in sealed envelopes/packages, marked and addressed as follows:

MARK PACKAGES:

Solicitation No. W917PM-09-R-0034

Offer Closing Date: [14 Jan 09]

Offer Closing Time: [5:00pm] (LOCAL KABUL TIME)

ADDRESS PACKAGES TO:

U.S. Army Corps of Engineers (USACE) Afghanistan Engineer District (AED)

Qalaa House, Attention: Michael McConnell

Kabul, Afghanistan

Special Instruction Pertaining to Hand Carried Offers: Hand-carried offers must be delivered to the USACE AED offices, Qalaa House, Kabul, Afghanistan. Offers who desire to hand-deliver their offers need to notify the Contract Specialist in advance in order to be met at the entrance gate to Qalaa House Compound.

3. PREPROPOSAL CONFERENCE / SITE VISIT

There will be no Pre-proposal Conference. To arrange for a site visit, contact Jon Allen, Construction Representative, Gardez, either by email at Jon.C.Allen@usace.army.mil or by cell phone at 079-957-4866.

IMPORTANT NOTES. (1) Remarks and explanations addressed during the conference shall not qualify or alter the terms and conditions of the solicitation. (2) The terms and conditions of the solicitation remain unchanged unless the solicitation is formally amended in writing.

4. TELEGRAPHIC OFFERS - - TELEGRAPHIC OFFERS ARE NOT ACCEPTABLE.

However, offers may be withdrawn by written or telegraphic notice. Any telegram to withdraw an offer sent to this office must be received in the office designated in the Request for Proposal (RFP) for receipt of offers not later than the exact date and time set for receipt of proposals. A telegraphic withdrawal of an offer received in such office by telephone from the receiving telegraph office not later than the exact date and time set for receipt of proposals shall be considered. However, the telephone message shall be

confirmed by the telegraph company by sending a copy of the written telegram that formed the basis for the telephone call. The written telegram shall be sealed in an envelope by a proper official and sent to the office designated in the RFP for receipt of offers. The official shall write on the envelope (1) the date and time of receipt and by whom, and (2) the number of the RFP, and shall sign the envelope. The offeror is responsible to inform the telegraph company of these requirements. No one from this office will be dispatched to the local telegraph office to pick up any telegram for any reason.

5. FACSIMILE OFFERS

Facsimile offers, modifications thereto, or cancellations of offers will not be accepted.

6. PROPOSAL SUBMISSION REQUIREMENTS AND INSTRUCTIONS

a. REQUIREMENT FOR SEPARATE PRICE AND TECHNICAL PROPOSALS.

(1) Each Offeror must submit both a Price Proposal and a Technical Proposal. The Price Proposal and the Technical Proposal must be submitted as separate volumes. Ensure that the outside of each separate volume is clearly marked to indicate its contents; and the identity of the

- offeror. Additionally, clearly identify the "original" cost/price proposal and the "original" technical proposal on the outside cover.
- (2) Both the Price Proposal and the Technical Proposal must be received by the closing date and time set for receipt of proposals.
- (3) No dollar amounts from the Price Proposal are to be included in the Technical Proposal.
- (4) All information intended to be evaluated as part of the Technical Proposal must be submitted as part of the Technical Proposal. Do not cross-reference similar material in the Price Proposal, or vice versa. Also, do not include links to websites in lieu of incorporating information into your proposal.
- (5) Do not include exceptions to the terms and conditions of the solicitation in either the technical or price proposal. Should the offer include any standard company terms and conditions that conflict with the terms and conditions of the solicitation, the offer may be determined "unacceptable" and thus ineligible for award. Should the offeror have any questions related to specific terms and conditions, these should be resolved prior to submission of the offer. Notwithstanding the above, the Offeror must clearly

describe in the Proposal Cover Sheet submitted with the Price Proposal any exceptions to the contractual and/or technical terms and conditions of the solicitation contained in the Offer.

- b. DISCUSSIONS. The Government does not intend to enter into discussions with offerors prior to determining those contractors within the competitive range, in accordance with FAR 52.215-1, Instructions to Offerors—Competitive Acquisitions, Alternate I.
- c. COST OR PRICING DATA. Offerors are not required to submit Cost or Pricing Data with their offers.
- d. GENERAL INSTRUCTIONS.
- (1) Submit only the hard-copy paper documents and the electronic files specifically authorized and/or required elsewhere in this section. Do not submit excess information, to include audiovisual materials, electronic media, etc.
- (2) Use only 8 ½ by 11 inch paper for hard copy submissions, unless another paper size is specifically authorized elsewhere in this section for a particular submission. Do not use fold-outs (e.g., 11" x 14" or 11" x 17" sheets) unless specifically authorized in this section for a particular submission. Do not use a font size smaller than 10, an unusual font style such as script, or condensed print for any submission. All page margins must be at least 1 inch wide, but may include headers and footers.
- (3) The preferred method for assembling your proposals is to use three-ring binders; however, the use of pressboard or other report covers with compression or other type fasteners is acceptable. Do not use spring clamps or exceed the recommended capacity of the fastener or binder. Do not use plastic multi-hole/spiral binding systems, heat binding systems, or other systems which do not facilitate the ready insertion of additional pages.
- (4) "Confidential" projects cannot be submitted to demonstrate capability unless all of the information required for evaluation as specified herein can be provided to the Government as part of the Offeror's technical proposal. Offerors that include in their proposals information that they do not want disclosed to the public for any purpose, or used by the Government except for evaluation purposes, must be clearly marked in accordance with the instructions at FAR 52.215-1, "Instructions to Offerors—

Competitive Acquisition", paragraph (e), "Restriction on disclosure and use of data".

- (5) In the case of an Offeror that is part of a large, multi-segmented business concern, provide information directly pertaining to the specific segment of the business concern (i.e., the division, group, unit, etc.) that will perform work under the prospective contract.
- (6) For submissions with page limitations, the pages will be counted as follows: One side of the paper is one page; information on both the back and front of one sheet of paper will be counted as two pages. Where authorized, fold-out pages (11" x 14" or 11" x 17") will count as one page. Pages furnished for organizational purposes only, such as a "Table of Contents" or divider tabs, are not included in the page limitation.
- e. SPECIFIC INSTRUCTIONS FOR THE PRICE PROPOSAL
- (1) Number of Sets of the Price Proposal. Submit the ORIGINAL and ONE additional hard copy sets of the Price Proposal.
- (2) Size Restrictions and Page Limits. Use only 8 ½" x 11" pages. There are no page limits set for the price proposal. However, limit your response to information required by this solicitation. Excess information will not be considered in the Government's evaluation.
- (3) Format and Contents of the Price Proposal and List of Tabs. The Price Proposal shall be appropriately labeled as such and shall be organized as indicated in the following chart. Note: If the

Offeror is not required to submit any information under a listed Tab in accordance with the instructions below, that tab can be omitted. However, do not renumber the subsequent tabs.

TAB CONTENTS OF THE PRICE PROPOSAL

- #1 The Proposal Cover Sheet
- #2 The SF 1442 and Acknowledgement of Amendments
- #3 Section 00010, Pricing Schedule
- #4 Representations, Certifications, and Other Statements of Offerors
- #5 JV Agreement, if applicable.
- (4) Detailed Submission Instructions for the Price Proposal

TAB 1: The proposal cover sheet is required by FAR 52.215-1(2) (c) (i)-(v) and must be submitted by all offerors. This provision, titled "Instructions to Offerors—Competitive Acquisition," and the format for the proposal cover sheet are furnished elsewhere in this section.

TAB 2: The SF 1442, Solicitation, Offer, and Award is to be completed by all Offerors and duly executed with an original signature by an official authorized to bind the company in accordance with FAR 4.102. Any and all amendments must be acknowledged by all Offerors in accordance with the instructions on the Standard Form 30. Amendment of Solicitation.

TAB 3: Section 00010 is to be completed in its entirety by all Offerors. See Sections 00010 with attached notes, for further instructions.

TAB 4: All Offerors must have electronically completed the annual representations and certifications on the "Online Representations and Certifications Application" (ORCA) website or respond with the completed representations / certifications found in the solicitation. The offerors are responsible for ensuring that these on-line Representations and Certifications are updated as necessary to reflect changes, but at least annually to ensure that they are kept current, accurate and complete. Additionally, the offeror must also complete and return the "Representations, Certifications, and Other Statements of

Offerors" included in the solicitation. If the offeror is a Joint Venture, all participants must separately complete both the ORCA Representations and Certifications.

TAB 5: If the Offeror is a Joint Venture (JV), include a copy of the JV Agreement. If a JV Agreement has not yet been finalized/approved, indicate its status. JV Agreements must clearly indicate the percentages of the JV participants, in particular the percent of the controlling party, and a clear delineation of responsibilities and authorities between the JV parties.

f. SPECIFIC INSTRUCTIONS FOR THE TECHNICAL PROPOSAL

- (1) Number of Sets of the Technical Proposal. Submit the ORIGINAL and ONE (2) additional sets of the written Technical Proposal, with each set separately packaged.
- (2) Format and Contents of the Technical Proposal and List of Tabs. The original and all copies of the technical proposal will be appropriately labeled as such. Each set shall be organized using

the tabs specified in the following chart. Note: The main tabs directly correlate to the evaluation factors identified in Section 00120.

TAB CONTENTS OF THE TECHNICAL PROPOSAL Factor #1 EXPERIENCE Factor #2 PERSONNEL Factor #3 PAST PERFORMANCE

- (3) Page Limitations. See paragraphs 6.d.(2) and 6.d.(6) above for format and page count instructions. The following page limitations are established for each factor described above:
- . Factor #1, Experience Limited to 5 pages (maximum of 5 forms)
- . Factor #2, Personnel Limited to 1 page for each resume provided
- . Factor #3, Past Performance No page limitation

Tables of content, proposal cover letters, and tabs between proposal information do not count toward any page limitations in the proposal.

- (4) Detailed Submission Requirements for the Technical Proposal. The following is a detailed description of the information to be submitted under each TAB.
- (i) TAB 1: FACTOR 1, EXPERIENCE: Demonstrate the experience of the offeror and/or the proposed team, including sub-contractors, on projects same/similar to that described in the solicitation for same/similar construction work. The projects submitted should also demonstrate that the offeror and/or the team have performed a same/similar type of construction at multiple sites simultaneously.

The Contractor shall complete a minimum of three (3), but no more than five (5), "Experience Information" forms, attached at the end of this section, in response to this factor. All blocks must be filled in and all data should be accurate, current, and complete. All projects submitted must have been underway or completed with the last 3 years. At least two (2) of the projects provided must be valued at over \$1,000,000.

If any of the information required is not included in the form then the contractor will be considered non-responsive and evaluated as unacceptable.

- (ii) TAB 2: FACTOR 2, PERSONNEL: The offeror must provide resume data for the following key personnel: Project Manager Design, Project Manager Construction, Safety Officer, Quality Control Manager, Senior Engineer, and Construction Superintendent. Resume information to be provided shall be limited to no more than one (1) page per person and shall include the following information as a minimum:
- . Name and title
- . Project assignment
- . Name of firm with which associated
- . Years experience with this firm and with other firms
- . Education degree(s), year, specialization, if applicable
- . Active professional registration, year first registered, if applicable

. Other experience and qualifications relevant to same/similar work required under this contract

All key personnel shall have a degree in the field of work governed by the position they are assigned to and a minimum of five (5) years of professional experience in their field and experience in construction contracts working in the position they are assigned to under this contract. For example, a Civil Engineer must have a degree in Civil Engineering and 5 years of professional civil engineering experience.

(iii) TAB 3: FACTOR 3, PAST PERFORMANCE: For the projects listed under Factor 1 – Experience, provide letters of recommendations, commendations and/or awards. The Contractor Performance Assessment Reporting System (to include ACASS, CCASS, and CPARS) will be utilized to validate past performance ratings on Department of Defense contracts, as well as any other past performance information the Government deems necessary to evaluate a contractor's past performance. Firms without a histroy of past performance will be given a neutral rating. The Government may contact references provided as part of Factor 1 – Experience for information regarding the offeror's past performance on the project and for the purposes of assessing and verifying the scope of the work performed. Offerors should provide accurate, current, and complete contact information for references provided in the project descriptions.

7. Proposal Cover Sheet PROPOSAL COVER SHEET

- 1. Solicitation Number:
- 2. The name, address, and telephone and facsimile numbers of the Offeror (and electronic address if available):
- 3. A statement specifying the extent of agreement with all terms, conditions, and provisions included in the solicitation and agreement to furnish any or all items upon which prices are offered at the price set opposite each item. Statement to include any exceptions in technical or cost/price proposal or exceptions inherent in Offeror's standard terms and conditions.
- 4. Names, titles, and telephone and facsimile numbers (and electronic addresses if available) of persons authorized to negotiate on the Offeror's behalf with the Government in connection with this solicitation:
- 5. Name, title, and signature of person authorized to sign the proposal. Proposals signed by an agent shall be accompanied by evidence of that agent's authority, unless that evidence has been previously furnished to the issuing office.
- 6. SOURCE SELECTION USING THE LOW-PRICED, TECHNICALLY ACCEPTABLE PROCESS. An evaluation for acceptability will be performance on each proposal in accordance with FAR 15.101-2(b)(3).

The proposal that provides the lowest price and is otherwise technically acceptable in all factors will be selected for award. To be considered technically acceptable, no technical factor in the proposal may be determined to be unacceptable. The failure of a proposal to meet any of the factors will result in a technically unacceptable rating and preclude award. See also Section 00120.

PROVISIONS INCORPORATED BY FULL TEXT

7. FAR 52.215-1, Instructions to Offerors – Competitive Acquisition

8. DBA Provision Local

EXPERIENCE INFORMATION

(To be completed by Contractor)

1. Contractor:

Name:

Address:

- 2. Contract /Task Order(TO) /Purchase Order (PO) Number:
- 3. Contract/TO/PO Dollar Value:
- 4. Contract/TO /PO Status: Active Complete

Completion Date (w/ extensions):

5. Project Title:

Location:

- 6. Project Description:
- 7. Project Owner or Project Manager for the Client provide:

Name:

Address:

Telephone Number and E-mail:

The following have been modified: <u>SECTION 01010</u>

SECTION 01010

SCOPE OF WORK

1.0 GENERAL

The project consists of the design and construction of three (3) Arms Storage Facilities, one (1) Fitness Center, one (1) Public Works building, one (1) Fire Station addition, five (5) Laundry Facilities, one (1) Athletic Field/Track, and one Entry Control Point with 2 KM of access road, for Afghan National Army use at Gardez, Afghanistan. Sites are located at the existing garrison compound. Refer to Appendix A for approximate site location. The project is defined as the design, material, labor, and equipment to construct buildings, parking, utilities and other infrastructure for Afghan National Army use. The work within this contract shall meet and be constructed in accordance with current U.S. design and International Building Codes (IBC), Life Safety Codes (NFPA-101), Force Protection and security standards. A partial listing of references is included herein:

IBC, International Building Codes 2003 NFPA 101, Life Safety Codes UFC 4-010-01, DoD Minimum Anti-Terrorism Standards for Buildings.

1.1 ENGLISH LANGUAGE REQUIREMENT

All information shall be presented in English. The Contractor shall have a minimum of one English-speaking representative to communicate with the COR at all times when work is in progress.

1.2 SUBMITTALS

Submittals and a Submittal Register are required as specified in Section 01335 of the Basic Contract.

1.3 CQM TRAINING REQUIREMENT

Before project design and construction begin, the Contractor's Quality Control Manager is required to have completed the U.S. Army Corps of Engineers CQM course, or equivalent. The Construction Trades Training Center (CTTC) in Jalalabad, Afghanistan provides a course that satisfies the requirement. Courses are offered at regular intervals. For enrollment and course information contact CTTC at the following:

Mhd. Haris Pervaiz

e-mail: mharis@afghanreconstruction.org e-mail: adpzmuj@yahoo.com Telephone: 0700 08 0602 Telephone: 0700 61 3133

2.0 LOCATION

The sites are located in the existing garrison compound at Gardez, Afghanistan, as shown on the attached drawings.

3.0 UNEXPLODED ORDNANCE (UXO) REMOVAL & CLEARANCE

The contractor is not responsible for the clearance or removal of mines and unexploded ordnance (UXO) from the site prior to the commencement of construction.

It is the responsibility of the Contractor to be aware of the risk of encountering UXO/mines and to take all actions necessary to assure a safe work area to perform the requirements of this contract. The Contractor assumes the risk of any and all personal injury, property damage or other liability arising out of or resulting from any Contractor action taken hereunder. The Contractor and its subcontractors may not handle, work with, move, transport, render safe, or disarm any UXO/mine, unless they have appropriate accreditations from the MAC.

If a UXO/mine is encountered during project construction, UXO/mine disposal shall be handled in accordance with Section 01015, Technical Requirements.

4.0 SUMMARY OF WORK

4.1 CONTRACTOR REQUIREMENTS

The contractor shall design and construct the facilities as a design-construct contract and shall be in accordance with the requirements stated in Section 01015: TECHNICAL REQUIREMENTS. Refer to attachment following this section for more specifics for required spaces. The design and construction work shall include but not be limited to that shown within attached table and described herein.

The Government will **NOT** provide administrative workspace for Contractors within Government facilities. The Government will **NOT** provide Local Quarters for Contractor personnel. The government will provide access to facilities for which implementation activities are to take place. The government will also provide very limited facilities for storage, setup and preparation. Contractor shall make every attempt to store materials off site and bring a limited amount of materials, one or two days supply, to the job site.

4.1.1 General Requirements for Facilities

All requirements set forth in the Scope of Work, but not included in the Technical Requirements, shall be considered as set forth in both, and vice versa. Provide heating and cooling for Fitness Center, Public Works Bldg, and Fire Station Addition, and Laundry Facilities. All toilets shall be eastern style. All eastern toilets shall face north or south.

All standard construction amenities and details such as heating, lighting, site drainage, utility connections, etc. shall be implied as a design and construction requirement. Drawings referenced are contained in the Appendices. Concrete walkways are required to connect all buildings, facilities, and features such as parking lots, power plants, etc.

The design and construction work shall include but not be limited to the following sub-paragraphs. In general, this project consists of designing and constructing of the following:

4.1.2 Base Bid

-	Arms Storage Facilities	(3 ea) @	346 SM =	1730 SM
-	Fitness Center	(1 ea) @	600 SM	
-	Public Works Building	(1 ea) @	486 SM	
	w/gravel storage yard	(1 ea) @	500 SM	
-	Fire Station Addition	(1 ea) @	382 SM	
-	Laundry Facilities	(5 ea) @	50 SM =	250 SM
-	Entry Control Point	(1 ea) @	LS	
	w/access road	(1 ea) @	2 KM	

4.1.3 Option Items

- Athletic Field (1 ea) @ 6,000 SM w/ringed Track (1 ea) @ 400 LM

& Bleachers (2 ea) @ 100 PN = 200 Persons

Demolition of Building 512(1 ea) @ LS

4.2 SITE PLANNING

The Contractor shall prepare site plans and utility plans based on information contained in the Request for Proposal. The development of these plans will include participation in a design charrette that will be conducted at the Corps of Engineers Office at Gardez. Layout and facility drawings provided are only concepts; the Contactor must verify the space requirements and code compliance in accordance of section 1010 and section 1015 of this contract.

4.3 WATER SYSTEM

Connect facilities to the existing water distribution system. Minimum pressures of 207 kPa (30 psi), under peak domestic flow conditions, can be tolerated in small areas as long as all peak flow requirements can be satisfied. Maximum water pressures in distribution mains and service lines shall not exceed 517 kPa (75 psi) at ground elevation. Per customer, fire flow and irrigation systems shall not be included in design calculations.

4.4 SANITARY SEWER SYSTEM

Connect new facilities to the existing sanitary sewer collection and treatment system. Connections to the sewer collection system shall consist of gravity sewer pipe and appurtenances such as manholes, cleanouts and building service connections.

4.5 DEMOLITION AND GRADING

Minor site demolition is required prior to construction of new work. Grading at each site is required and shall conform to requirements within references herein.

Native crushed stone 100 mm thick shall be placed around all buildings, from the building wall or building landscaping out 2m and all areas of anticipated foot or vehicle traffic to reduce erosion and to provide dust control. Concrete walkways shall be installed between buildings and parking areas.

4.5.1 Demolition of Building Number 512 (Troop Medical Clinic – TMC)

This building is a temporary facility and is a group of connex shipping containers that have been mechanically fastened together to become a single facility. This contract requirement seeks the following outcome:

That the O&M Contractor will be able to lift the connex containers by crane, placing them on a flatbed trailer and relocate them for other uses else where on the base.

To affect this outcome, the contractor is tasked with the following work:

- 1) Remove all materials and equipment fixed to the outside of the connex containers.
- 2) Remove all materials and equipment fixed to the inside of the connex containers.
- 3) Remove all materials and equipment fixed to the top of connex containers (roof elements).
- 4) Ensure any materials that could prevent the conex containers from being lifted are removed and/or disconnected from the connex containers.

The O&M Site Manager at Gardez will provide guidance for the work, and when the contractor indicates that the demolition work has progressed to the point of utility disconnection, the O&M Program will provide oversight and technical support for the contractor to make the disconnects.

Before the demolition work begins, a pre-demolition meeting will take place involving the USACE O&M Manager, the CII Site Manager and the contractor. At this time, amongst several discussion points the following attributes of the work will be identified:

- 1) It will be agreed upon by all parties that a definable element of work will take place which will trigger the need to disconnect utilities. When this point is reached, the Contractor will notify CII so that any Utility Outage paperwork can be generated and the Utility Outage process can begin.
- 2) The "Laydown Area" for the materials removed from Bldg. 512 shall be identified. All materials and equipment that are taken out of the facility for demolition purposes will be staged in this area. The Government shall monitor this area and indicate to CII which materials are to be removed for retention by the Government. All other materials not identified within the Laydown Area for retention by the Government become the property of the contractor and are to be removed off of ANA property.

4.6 SITE ELECTRICAL DISTRIBUTION SYSTEM

4.6.1 Power System

The contractor shall design and perform connections to the existing power grid, to include aerial and underground electrical distribution. All electrical design and installation shall meet NEC (NFPA 70) requirements. Electrical receptacles shall be provided as indicated in section in 01015, Technical Requirements. Conductors and circuits shall be sized for the specific loads. All wiring shall be run and pulled through conduits. Upgrade transformers, switchgear, distribution panels, and power generation as required.

4.6.2 Power

Contractor shall connect to local power grid. Transformers shall be sized at 125% of demand load. Transformers shall be fully enclosed, outdoor rated, dead-front type, complete from a single manufacturer.

4.6.3 Interior Electric

Contractor shall design and construct all interior electrical systems as described in section 01015 Technical Requirements and shall design and install any required exterior lighting, as described in section 01015.

4.7 COMMUNICATIONS, LOUD SPEAKER & ALARM SYSTEM

Connect new facilities to the garrison central communications hub. Link new facilities to existing Loud Speaker & Alarm System. Speaker & Alarm System components shall be exterior grade components to withstand severe weather conditions of cold, heat, rain, sleet, and dust storms and to be completely understandable during these conditions from any point within the compound. All wires shall be installed in conduits.

4.8 FACILITIES

The Contractor shall design and construct single-story facilities as required by the Afghan National Army.

4.8.1 Arms Storage Facilities

Provide three (3) Arms Storage Facilities (346 SM each) as sited in the attached Appendix A. Buildings shall be configured as shown in Appendix B. Building shall have reinforced CMU partitions around each storage area and the office. Heavy-duty steel security doors shall be provided for all interior spaces and the exterior door. A secure overhead coiling door to the exterior will also be provided. Ceilings shall be set at 3 M above finish floor, and be finished with concrete wallboard (minimum 12mm thick) to discourage pilferage. The facilities shall have a reinforced concrete floor slab, reinforced CMU exterior walls or reinforced concrete exterior walls, sloped metal roof, heating system, and mechanical ventilation. High security louvers and vents, with 15 mm hardened steel bars set at 100 mm on center, will be included in the ventilation system. Natural ventilation will be utilized when the building is unoccupied, and mechanical ventilation will be utilized when the building fan in the office. The perimeter of these buildings will be fully lit with building mounted lights.

4.8.2 Fitness Center

Provide one (1) single-story fitness center (600 SM) as sited in the attached Appendix A. A reception counter and a 10 SM equipment storage area shall be located next to the main entrance. Restroom facilities shall be provided as part of the building. Provide a minimum of 4 sinks, 4 eastern toilets with toilet partitions, and 4 ablution stations. The ceiling height of the court area shall be a 7M high. The facility shall be steel framed, with a reinforced concrete floor slab (polished finish), reinforced CMU walls, sloped metal roof, heating, mechanical ventilation and ceiling fans.

4.8.3 Public Works Building

Provide one (1) single-story public works building (486 SM) as sited in the attached Appendix A for DPW administration and shop. Facility shall include latrines, offices, a map/drawing room, conference room, breakroom and open bay shop space. The facility shall be steel framed, with a reinforced concrete floor slab, CMU walls, sloped metal roof, and split system heating and cooling, and ceiling fans. Also includes a fenced yard (500 SM) with gravel surface for materials storage.

4.8.4 Fire Station Addition

Provide one (1) single-story fire station addition (382 SM) as sited in the attached Appendix A. Provides berthing and administrative space for the fire department personnel. The addition includes offices, sleeping quarters, latrines and showers. The facility shall be steel framed, with a reinforced concrete floor slab, CMU walls, sloped metal roof, and heating system, mechanical ventilation and ceiling fans.

4.8.5 Athletic Field and Track

Provide one (1) soccer field (100M X 60M), ringed by a 400M track as sited in the attached Appendix A, with two sets of bleachers for 100 persons each. Leach field for waste water from adjacent fitness center will be located under the athletic field to provide irrigation. (Final location of track is still To Be Determined.)

4.8.6 Laundry Facilities

Provide five (5) laundry facilities (50 SM each) adjacent to each of the five latrine/shower buildings. Each laundry facility should include eight (8) deep-well sinks, wringers attached to the sinks, and a mounted steel table. Wringers shall be heavy duty, industrial grade equipment. The facilities shall have a reinforced concrete floor slab, CMU walls, sloped metal roof, heating system, mechanical ventilation and ceiling fans.

4.8.7 Entry Control Point

Construct approximately 2 KM of two-lane graded gravel road, and provide a new entry control point for east gate as shown in Appendix A. Provide force protection features as shown in Appendix G. (tower, gates, walls, fencing, barriers guard house, etc.)

4.9 HVAC – HEATING, VENTILATION & AIR CONDITIONING

Environmental control of the facilities shall be achieved by HVAC equipment proposed by the contractor and approved by the U.S. Government. See section 01015 for scope of work required.

4.10 LIFE SAFETY

Design and Construct circulation pathways and exit stairs in accordance with building code references herein. Fire sprinkler system is not required. The facility shall comply with all other safety requirements as required within references. Smoke detectors and fire alarm systems shall be installed in accordance with requirements herein.

4.11 LIGHTING

General lighting shall be provided as indicated and shall meet recommendations from IESNA for each building type and function within each building. Design and installation shall meet NEC 70 requirements.

Exterior lighting shall be high intensity discharge luminaires on 10 meter high minimum spun aluminum or galvanized steel poles. If to be installed on an existing installation, type of luminaries shall match existing predominant type within installation.

Guard Tower searchlights shall be provided and equivalent to the following:

- Prison grade
- Nickel reflectors (bullet resistant)
- 65 million candlepower (1000 watts)
- Manual operation from below with one hand
- Zenon lamp
- Weatherproof design

4.12 ELECTRICAL

Design connecting service to the existing power system for supply and distribution to all to include generation with fuel storage, and aerial and underground electrical distribution. All electrical design and installation shall meet NEC (NFPA 70) requirements. Electrical receptacles shall be provided as indicated. Conductors and circuits shall be sized for the specific loads. Primary voltage shall be 220/380 V, 50 hertz.

4.13 FOUNDATION DESIGN

Foundations, including subgrade, shall be designed and constructed based on recommendations from geotechnical investigation required herein.

5.0 COMPLETION OF WORK

All work required under this contract shall be completed within **360** calendar days including government review time, from Notice to Proceed for site work.

Optional bid items may, at the option of the Government, be exercised at any time within 120 calendar days after notice to proceed.

All work under this contract shall be completed and buildings ready for beneficial occupancy in accordance with the following schedule:

Work Items to be completed no later than 120 calendar days after Task Order award:

Design of Base Bid

Work Items to be completed no later than 360 calendar days after Task Order award:

Construction of Base Bid

Work Items to be completed no later than 150 calendar days after exercise/award of Option items:

• Construction of Athletic Field, Track & Bleachers

6.0 SPARE PARTS

Refer to other sections herein for requirements.

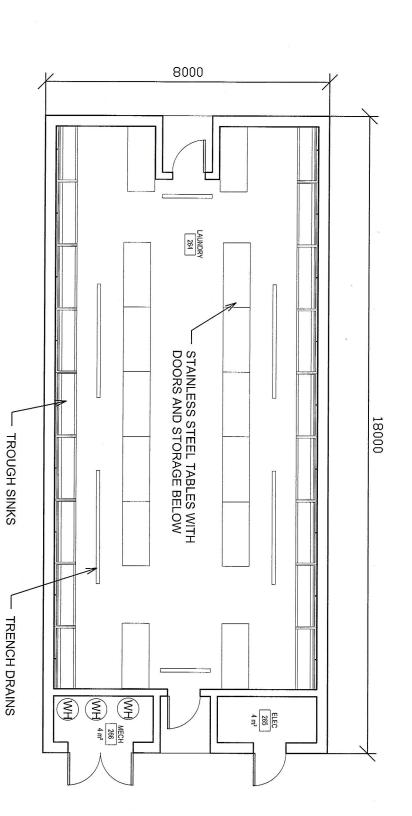
7.0 REFERENCES

Refer to Section 01015 for required references.

-- End of Section --

(End of Summary of Changes)

APPENDIX G10 LAUNDRY FACILITY



LAUNDRY (144 SM)

ANA

LAUNDRY FACILITY

US Army Corps of Engineers - Afghanistan Engineer District

Scale 1:100 Date DEC 2008
